

CLAIMS

1. An injection-molded product comprising separate-member-fixing hooks each connected to an edge of its body via a thin hinge, said injection-molded product being formed by injecting a molten resin into a die comprising a pair of die plates, and said hooks extending from said edge substantially perpendicularly to a parting direction of said die in an as-molded state.
2. The injection-molded product according to claim 1, wherein each hook comprises a nail for being received in each hole of said separate member to fix said separate member, said nail projecting from said hook substantially in parallel with a parting direction of said die in an as-molded state.
3. The injection-molded product according to claim 1, wherein each hook comprises a hole for receiving each projection of said separate member to fix said separate member, said hole penetrating through said hook substantially in parallel with a parting direction of said die in an as-molded state.
4. The injection-molded product according to any one of claims 1 to 3, wherein said hook comprises one or more lateral projections engageable with holders formed in an edge of said body to keep said hook substantially in parallel with said body.
5. A bumper for an automobile comprising a body comprising an opening for receiving a grille, and hooks for fixing said grille, which are connected to an edge of said opening via a thin hinge, said bumper being formed by injecting a molten resin into a die comprising a pair of die plates, and said hooks extending inward from an edge of said opening substantially perpendicularly to a parting direction of said die in an as-molded state.

6. The bumper for an automobile according to claim 5, wherein said hook comprises a nail for being received in each hole of said grille to fix said grille, said nail projecting from said hook substantially in parallel with a parting direction of said die in an as-molded state.

5 7. The bumper for an automobile according to claim 5, wherein said hook comprises a hole for receiving each projection of said grille, said hole penetrating through said hook substantially in parallel with a parting direction of said die in an as-molded state.

8. The bumper for an automobile according to any one of claims 5 to 7,
10 wherein said hook comprises one or more lateral projections engageable with said holders formed in an edge of said body to keep said hook substantially in parallel with said body.